

Attorney Docket No.: 40-002710US Client Reference No.: 01-002710US

DECLARATION

As a below named inventor, I declare that:

inventor (if or matter which CHARGE T	nly one name is listed belo is claimed and for which RANSFER TO OR FROM	w) or an original, first and a patent is sought on the	joint inventor (if plural in invention entitled: ORG A the specification of which	believe I am the original, nventors are named below) ANIC SPECIES THAT F	of the subject ACILITATE
amendment re in accordance Code, Section foreign applic	eferred to above. I acknow with Title 37, Code of Fe in 119 of any foreign appli	ledge the duty to disclose ideral Regulations, Section cation(s) for patent or inve	information which is mate 1.56. I claim foreign prior entor's certificate listed be	luding the claims, as ame rial to the examination of the rity benefits under Title 35, clow and have also identification on which priority	nis application United States ied below any
Titor Torcig	in Application(s)		T	Priority Claimed Under	
	Country	Application No.	Date of Filing	35 USC 119	
I hereby clain	n the benefit under Title 35	, United States Code § 119	(e) of any United States pr	rovisional application(s) list	red below:
	App	plication No.	Filing Da	ite	
	6	60/408,722 September 5, 2002			
	6	60/452,232		003	
subject matter	r of each of the claims of th	iis application is not disclos	sed in the prior United Star	ication(s) listed below and, tes application in the manno isclose material information	er provided by

PCT internati	onal filing date of this appl	lication:	
	Application No.	Date of Filing	Status

Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or

Attorney Docket No.: 40-002710US Client Reference No.: 01-002710US

Full Name of	Full Name:				
Inventor 1:	Jeffery A. Whiteford				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	Belmont	California	United States		
Post Office	Post Office Address:				
Address:	1908 Valdez Ave., Belmont, California 94002				
Full Name of	Full Name:				
Inventor 2:	Mihai A. Buretea				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	San Francisco	California	United States		
Post Office	Post Office Address:				
Address:	1386 31st Avenue, San Frai	icisco, California 94122			
Full Name of	Full Name:				
Inventor 3:	Erik Scher				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	San Francisco	California	United States		
Post Office	Post Office Address:				
Address:	1040A Guerrero Street San Francisco, California 94110				

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Jeffery A. Whiteford	Signature of Inventor 2 Milai A. Buretea	Signature of Inventor 3 Erik Scher
Date 1/6/04	Date 1/6/04	Date 1/6/04

PTO/SB/81 (09-03)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

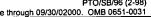
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rea to respond to a collection of inform	nation unless it displays a valid Olvib control number.
Application Number	10/656,910
Filing Date	September 4, 2003
First Named Invent r	Jeffery A. Whiteford
Title	ORGANIC SPECIES THAT FACILITATE CHARGE TRANSFER TO OR FROM NANOSTRUCTURES
Art Unit	1755
Examiner Nam	Unassigned
Attorney Docket Number	40-002710US

				-		10	002/1000		
I hereby appoint:					7				
Practitioners associated with the Customer Number.									
OR				22130	Ì				
X Practitioner(s)) named be	low:	PATENT TRADEMARK OFFICE						
		Name	Registration Number						
Matthew B. N	Murphy			39,787					
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as my/our attorney(s) or agent(s	s) to prosecute the application idea	ntified	above, and to tra	ansact all busines:	s in the U	nited State	s Patent an	id
Trademark Office co	nnected the	erewith.		•					
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Country		United States							
Telephone		(510) 337-7871		Fax	(510) 337-7877	7			
I am the: Applicant/Ir	nventor.								
		the entire interest. See 37 CFR 3.7 FR 3.73(b) is enclosed. (Form PT)		96)					
		SIGNATURE of Ap	plicar	nt or Assignee o	f Record				
Name Mathews Muko XII									
Signature http://www.signature									
Date 1/6/04 Telephone 650 331 2109									
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
*Total of forms are submitted.									
		CERTIFIC	ATE	OF MAILING	3				$\overline{\gamma}$
									_

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or Print d Nam	EVBIUN GOMEZ	
Signature	Chilark	Dat (MMAY 4 13) 2004





Approved for use through 09/30/02000. OMB 0651-0031 STATEMENT UNDER 37 CFR 3.73(b)

Ap	plicant:	Jeffery A. W	/hiteford, et al.		
Ap	plication No	10/656,9	110	Filed:	September 4, 2003
Ent		RGANIC SPEC		ITATE CHARGE TR	RANSFER TO OR FROM
NA	NOSYS, Ir		, a	•	oration
	(Name	of Assignee)	(Type of	Assignee, e.g., corporation, partne	ership, university, government agency, etc.)
states	that it is:				
1.	the a	ssignee of the	entire right, title,	and interest; or	
2.	an as	ssignee of an i	undivided part inte	erest	
in the	patent appl	ication identifi	ed above by virtue	e of either:	
A. [X]	assignme	nment from the ent was record copy thereof is	led in the Patent a	e patent application ion in the patent application application in the patent application	dentified above. The eat Reel, or for
B. []		of title from the ssignee as sh		e patent application id	dentified above, to the
1.	The docu		orded in the Pater	To:	fice at
2.	From:			To:	
				nt and Trademark Off a copy thereof is atta	
3.	From:			To:	,
				nt and Trademark Off a copy thereof is atta	
[]] Additiona	I documents i	n the chain of title	are listed on a suppl	emental sheet
[X]C	opies of ass	signments or c	other documents in	n the chain of title are	e attached.
	ndersigned signee.	(whose title is	s supplied below) i	s empowered to sign Signatu Matthew Typed or print	lumphy

NOT FOR RECORDATION

Attorney Docket No.: 40-002710US Client Reference No.: 01-002710US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Jeffery A. Whiteford, of 1908 Valdez Ave., Belmont, California 94002 USA, Mihai A. Buretea of 1386 31st Avenue, San Francisco, California 94122 USA and Erik Scher of 1040A Guerrero Street San Francisco, California 94110 USA, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

ORGANIC SPECIES THAT FACILITATE

CHARGE TRANSFER TO OR FROM

NANOSTRUCTURES

Filing Date: September 4, 2003

Application No.: 10/656,910 : and

WHEREAS, NANOSYS, Inc., located at 2625 Hanover Street, Palo Alto, CA 94304, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment Application No.: 10/656,910 Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated:	1-6-04	

Milow S. But
Mihai A. Buretea

Dated:	1/6/04	

Dated: 1-6-04

Erik Scher